

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT



Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEW CIP APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventor(s): Walter Clark Milliken et al.

**WARNING:** Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): HASH-BASED SYSTEMS AND METHODS FOR  
DETECTING AND PREVENTING TRANSMISSION OF  
UNWANTED E-MAIL

---

Certification Under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 9/4/03 in an envelope as "Express Mail Post Office to Addressee". mailing label Number ER131624763US addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary E. Anza

(typed or printed name of person mailing paper)

Mary E. Anza  
(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Warning: Certificate of mailing (first class) or facsimile transmission procedures of 37CFR1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

---

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

09/08/2003 ZJUHAR1 00000015 072339 10654771

01 FC:1001	750.00 DA
02 FC:1201	335.00 DA
03 FC:1202	828.00 DA

12/12/2003 TLUU11 00000004 072339 10654771

01 FC:1201	84.00 DA
------------	----------

PTO-1556  
(5/87)